



**ASSIGNMENT RECORDATION COVER SHEET
-PATENTS ONLY-**

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)

- a) Douglas C. Watson
- b)
- c)

2. Name and address of receiving party(ies):

- a) Name: Nikon Corporation
Address: 2-3 Marunouchi, 3-Chome, Chiyoda Ku
Tokyo JAPAN

3. Nature of conveyance

- | | | | |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment | <input type="checkbox"/> | Merger |
| <input type="checkbox"/> | Security Agreement | <input type="checkbox"/> | Change of Name |
| <input type="checkbox"/> | Other _____ | <input type="checkbox"/> | License Agreement |

Execution Date: January 16, 2002

4. Application Number(s) or Patent Number(s): Filed Herewith

The title of the (new) application is:

**METHOD AND APPARATUS FOR COOLING POWER SUPPLY WIRES USED TO
DRIVE STAGES IN ELECTRON BEAM LITHOGRAPH MACHINES**

5. Please send all correspondence concerning this (these) documents to:

**Beyer Weaver & Thomas, LLP
P.O. Box 778
Berkeley, CA 94704-0778
Ph: (650) 961-8300
Fax: (650) 961-8301
(Customer Number: 022434)**


6. Total number of applications and patents involved: One (1)

7. Total fee (37 CFR 3.41): \$40.00

- ☒ Enclosed
- ☒ Any additional fees are authorized to be charged to Deposit Account No. 50-0388
(Order No. NIKOP013/PA0251)

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date: January 18, 2002


Francis T. Kalinski II
Registration No. 44,177

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

METHOD AND APPARATUS FOR COOLING POWER SUPPLY WIRES USED TO DRIVE STAGES IN ELECTRON BEAM LITHOGRAPHY MACHINES

(Atty. Docket No.: NIKOP013/PA0251) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to Nikon Corporation, a Japanese corporation having a place of business at 2-3 Marunouchi, 3-Chome, Chiyoda Ku, Tokyo, JAPAN, (hereinafter referred to as ("ASSIGNEE")), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.

3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.

5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

1) Signature: 
Typed Name: Douglas G. Watson

Date: 1/16/02

2) Signature: _____
Typed Name: _____

Date: _____